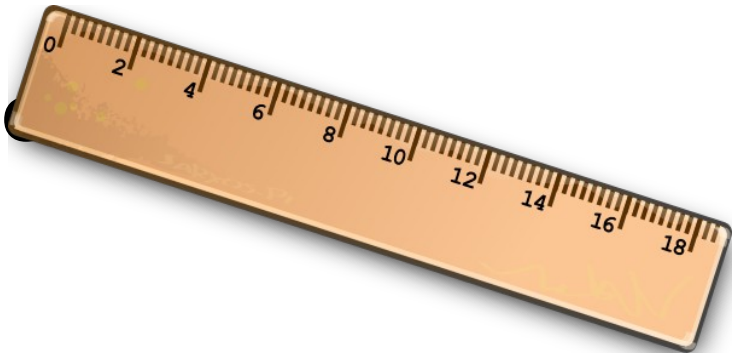
FLOAT MY BOAT

Introduction

- Do you have chores or a job?
- What kind of responsibilities do you have?
- How do you communicate with your co-workers ?

Materials

- 5 by 5 foil square (2 piec



- Date sheet

- Pennies

- Ruler

Information

- Build the strongest boat that can hold the most amount of weight.
- You will get one trial round and one final round.
- Make each round unique and different

Rules

- Each team member must sketch a drawing and discuss their ideas for the boat before building.

  (5 minutes)

- Each team will test their boat with the designated penny dropper on the overhead after 5 minutes.

- Stop counting pennies once your boat reaches the bottom of the bowl.

Conclusion

- Communication
  - How did everyone expresses their ideas for the boat?
  - How did your team decide on a design to use?
- Teamwork
  - What responsibilities did each team member have?
  - Were there any problems you came across?
- Trial and Error
  - Which around held the most amount of pen
  - How did you build each around differently?

Career

- All jobs require teamwork and collaboration. Combining multiple ideas into one project can make a huge difference.
  - *Two heads are better than one.*
  - *Testing different experiments to find a solution*
  - *Work around employees with backgrounds*
  - *Ex) Engineer, Scientist, Rese*